

## **Abstract of the Invention**

The current invention relates to a method of detecting antibiotic resistant microorganisms, comprising culturing microorganisms in or on a chromogenic agar that has been supplemented with at least one  $\beta$ -lactam antibiotic, provided that the  $\beta$ -lactam is not oxacillin.

The current invention also relates to kits used for the detection of antibiotic resistant organisms.